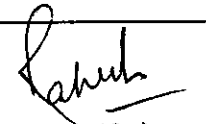


On line partial discharge analyzer**(For monitoring partial discharge in transformer)**

Sr. No.	Parameters	Range
1	Sensibility	5 pC
2	Dynamic range	0-60 dB
4	Network synchronization	Required.
5	Band width	300 kHz to 70 MHz
6	Sampling frequency	30 MHz or 33 ns
7	PC interface	Required. Necessary softwares / hardwares to be quoted in the offer
8	Calibration	Built in required
9	Operating temperature	-10 to 50 Deg C
10	Compliance to standard	IEC 60270
11	Display	LCD Graphic Display with backlight.
12	Mounting / Accessories	All required attachments to mount on 50 NB valve of transformer to be provided. Data cables, power cables , etc. to be provided.
13	Erection and commissioning	Required at site .
14	Information with offer	Detailed catalogue showing working, mounting details, equipment drawings, calibration procedures, interface connection details for data transfer, maintenance manual.


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